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APPLICATION NO.	ON NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/525,656	02/25/2005		Shuiti Sasaki	SHI 1823-007	9146		
8698	7590	10/19/2005	•	EXAM	EXAMINER		
STANDLEY 495 METRO		GROUP LLP	MCDONALD, SHANTESE L				
SUITE 210	1 21 102 2	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ART UNIT	PAPER NUMBER			
DUBLIN, O	H 43017		3723				

DATE MAILED: 10/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary			Application No. Applicant(s)					
			0/525,656	SASAKI, SHUITI				
			caminer	Art Unit				
			nantese L. McDonald	3723				
Period fo	The MAILING DATE of this communicat or Reply	tion appear	s on the cover sheet with	the correspondence address				
WHIC - Exter after - If NO - Failu Any I	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIL asions of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communic period for reply is specified above, the maximum statutor to reply within the set or extended period for reply will, reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ING DATE 7 CFR 1.136(a). ation. ry period will ap by statute, caus	OF THIS COMMUNICA In no event, however, may a repl ply and will expire SIX (6) MONTH se the application to become ABAN	ATION. y be timely filed S from the mailing date of this communication. IDONED (35 U.S.C. § 133).	* * * * * * * * * * * * * * * * * * * *			
Status	```				. 4 .			
1)	Responsive to communication(s) filed o	n 25 Febru	any 2005					
2a)□								
3)	,-	s application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
		under Ex p	arte Quayre, 1000 C.D.	1, 400 0.0. 210.				
Dispositi	on of Claims							
4) Claim(s) <u>1-6</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)□								
6)□	6) Claim(s) <u>1 and 2</u> is/are rejected.							
7)								
8) Claim(s) are subject to restriction and/or election requirement.								
Applicati	on Papers							
9) The specification is objected to by the Examiner.								
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)	The oath or declaration is objected to by			• * * * * * * * * * * * * * * * * * * *	•			
Priority u	ınder 35 U.S.C. § 119			•	<i>:</i> .			
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the	-		ceived in this National Stage				
	application from the International Bureau (PCT Rule 17.2(a)).							
* 8	* See the attached detailed Office action for a list of the certified copies not received.							
Attachment	i(s)				• •			
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)								
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date								
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other:								
. upci								

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Pagano.

Pagano teaches an apparatus for tightening a threaded member comprising a screwing mechanism including a rotational shaft, 18, and a threaded engagement member, 28, threadedly engaging an outer periphery of the rotational shaft, (col. 5, lines 32-35), an axial movement means, 12, provided to one of the rotational shaft and the threaded engagement member for axially moving to rotate the rotational shaft, a shaft member, 26, provided to the rotational shaft and capable of rotating in unison with the rotational shaft, a socket portion, 50, provided to one end of the shaft member, and a retention means, 56, for retaining the threaded member received in the socket portion. Pagano also teaches that the shaft member is hallowed to define a space, and the retention means comprises a rod axially movably disposed within the space of the shaft member and having a lower end positioned in the vicinity of the socket portion, a magnet, (col. 9, lines 51-52), provided to the lower end of the rod for magnetically holding a head of the threaded member to retain the threaded member received in the socket portion, and a moving means for moving the rod in such a manner as to move

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the magnet away from the socket portion to retain the threaded member released from the socket portion, (col.5, line 59-col. 6, line 11).

Allowable Subject Matter

Claims 3 and 4 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 5 and 6 are allowed.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Murakami et al. was cited to show another example of a tightener for a threaded member.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shantese L. McDonald whose telephone number is (571) 272-4486. The examiner can normally be reached on 8:00 a.m. - 4:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Hail can be reached on (571) 272-4485. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

S.L.M. October 13, 2005

Joseph J. Hail, III **Supervisory Patent Examiner** Technology Center 3700

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